UNITED STATES OF AMERICA COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

OFGS FILE NO. IR-1979 (2-2546)

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CURRENT SENSE SHUNT RESISTOR CIRCUIT

the specification of which is attached	hereto, unless the follov	ving box is checked:					
was filed on		as United Sta	ates patent Application	Number or	PCT International	patent	
application number							
I hereby state that I have reviewed amendment referred to above. I acknowledge the duty to disclose §1.56. I hereby claim priority benefits und States provisional application(s) listed before that of the application on which	all information known the Title 35, United State below and have also id	to be material to pate	entability in accordance	with Title	37, Code of Federa	l Regulations,	
Prior Foreign or Provisional Applicati	on(s)						
COUNTRY	APPLICATION	APPLICATION NUMBER DATE OF (day, more			UNDE	RITY CLAIMED R 35 U.S.C. 119	
					YES	NO	
					YES _	_ NO	
					YES	_ NO	
I hereby claim the benefit under Ti of each of the claims of this application. United States Code, §112, I acknowle Regulations, §1.56 which became ava application.	tle 35, United States Co in is not disclosed in the dge the duty to disclose ilable between the filing	de, §120 of any Unite prior United States information which is date of the prior ap	ted States application(s application in the man s material to patentabil plication and the nation	i) listed beloner provider ity as definental or PCT i	ow and, insofar as to d by the first parage ed in Title 37, Code international filing	he subject matter raph of Title 35, e of Federal date of this	
UNITED STATES APPLICATION NUMBER		DATE OF FILING (day, month, year)		(p	STATUS patented, pending, d	ibandoned)	
I hereby appoint customer no. 2352 OSTROLENK, FABER, GERB & SOFFEN, LLP, and the members of the firm, Samuel H. Weiner - Reg. No. 18,510; Jerome M. Berliner - Reg. No. 18,653; Robert C. Faber - Reg. No. 24,322; Max Moskowitz - Reg. No. 30,576; James A. Finder - Reg. No. 30,173; William O. Gray, III - Reg. No. 30,944; Louis C. Dujmich - Reg. No. 30,625, and Douglas A. Miro - Reg. No. 31,643, as attorneys with full power of substitution and revocation to prosecute this application, to transact all business in the Patent & Trademark Office connected therewith and to receive all correspondence.							
SEND CORRESPONDENCE TO:	OSTROLENK, FAI 1180 AVENUE OF T NEW YORK, NEW CUSTOMER NO. 23	THE AMERICAS	(212)	CT TELEP 382-0700	HONE CALLS TO	:	
I hereby declare that all statements be true; and further that these statemer imprisonment, or both, under Section application or any patent issued there	made herein of my own hts were made with the 1001 of Title 18 of the on.	1.	//	made on in the like so lse statemen	aformation and belic made are punishab nts may jeopardize	ef are believed to le by fine or the validity of the	
FULL NAME OF SOLE OR FIRST INVENTOR Massimo GRASSO	OR .	INVENTOR'S SIGNA	1/		June 2	oth 2003	
RESIDENCE (City and either State or Fo S. Martino S. (PV		1/0	/	COUNTRY Italy	OF CITIZENSHIP		
post office address via 8 Marzo, 4/a	S. Martino	S. (PV) 2	27028 Italy	•			
FULL NAME OF SECOND JOINT INVENTOR Aldo Torti	PR (IF ANY)	INVENTORIS SIGN	TURE		DATE June 20	⁴ 2003	
RESIDENCE (City and either State or Foreign Country) 10070 San Carlo Canavese, Torino, Italy					country of citizenship Italy		
POST OFFICE ADDRESS Via dei Data, 23,		Carlo Car	navese, Tor	ino,	Italy		

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UNITED STATES OF AMERICA COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION			OFGS FILE NO. IR-1979 (2-2546)	
COUNTRY APPLICATION NUMBER		DATE OF FILII (day, month, ye		PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES NO
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I hereby declare that all statements m to be true; and further that these stateme imprisonment, or both, under Section 10 the application or any patent issued there. FULL NAME OF THIRD JOINT INVENTOR. IF	ents were made with the knowledge 001 of Title 18 of the United States reon.	e that willful false statements a	and the like c	co made are nunichable by fine or
Andrea Merello	ANT	INVENTORS SIGNATORE	J	DATE
RESIDENCE (City and either State or Fore	zign Country)		COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS				
FULL NAME OF FOURTH JOINT INVENTOR, Jonas Aleksandravi		INVENTOR'S SIGNATURE	INVENTOR'S SIGNATURE	
RESIDENCE (City and either State or Fore VILNIUS, LITHUAN		/	Country of Citizenship Lithuania	
GABIJOS G. 19-45	LT-2020, VILN	WS, LITHUANI	4	
FULL NAME OF FIFTH JOINT INVENTOR, IF		INVENTOR'S SIGNATURE		DATE
RESIDENCE (City and either State or Fore		COUNTRY	OF CITIZENSHIP	
POST OFFICE ADDRESS			·	
FULL NAME OF SIXTH JOINT INVENTOR, IF	ANY	INVENTOR'S SIGNATURE		DATE
RESIDENCE (City and either State or Forei		COUNTRY	OF CITIZENSHIP	
POST OFFICE ADDRESS				

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COMBINED DECLARATION AND	ATENT APPLICATION	IR-19	OFGS FILE NO. 79 (2-2546)		
COUNTRY APPLICATION NUMBER		DATE OF FILE (day, month, ye			
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I hereby declare that all statements r to be true; and further that these statem imprisonment, or both, under Section I the application or any patent issued the	ents were made with the knowledge 001 of Title 18 of the United States reon.	e that willful false statements a Code and that such willful fa	nd the like s lse statemen	o made are punishable by fine or ts may jeopardize the validity of	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Andrea Merello		inventor's signature		DA 106/2003	
		Amount More		1001005	
RESIDENCE (City and either State or For ARESE (MILAN)	reign Country)	Through June	 	OF CITIZENSHIP	
RESIDENCE (City and either State or For	7, 20020	Maria Maria	COUNTRY	OF CITIZENSHIP	
RESIDENCE (City and either State or For ACESE (MILAN) POST OFFICE ADDRESS	7, 20020	INVENTOR'S SIGNATURE	COUNTRY	OF CITIZENSHIP	
RESIDENCE (City and either State or For ARESE (MILAN) POST OFFICE ADDRESS VIALE SEMPIONE FULL NAME OF FOURTH JOINT INVENTOR	7, 20020 RIFANY LCIUS		COUNTRY	OF CITIZENSHIP	
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